SPARKLE COMPUTER

Model No: SXT2401024D5-NM
Description : Sparkle GeForce GT240 1024MB GDDR5 PCI-Express with Native HDMI Graphics Card
EAN Code : 4710710446734

Product Information

HDMI + CRT + Dual-link DVI-I

GPU	GeForce GT240
Core Name	GT215
Processor Technology	40 nm
Processor Cores	96 cores
Processor Clock	1340 MHz
Graphics Clock	550 MHz
Memory Amount	1024MB
Memory Type	GDDR5
Memory Interface	128-bit
Memory Clock	1700 MHz
Bus Type	PCI-Express 2.0
HDCP	YES

Key Messages

- **Launch Date : Nov 17th 2009**
- **40nm Processor Technology**
- **GDDR5 Product**
- **Native HDMI & HDMI 1.3a support**
- **integrated Audio for HDMI**
- **Full solid state capacitors insure reliable operation**
- **Advanced cooler design , High performance , Low RPM cooler & Low noise 30db**
- **Large capacity 1024MB**

Key Features

- NVIDIA CUDA™ technology
- NVIDIA® PhysX® technology
- NVIDIA® 3D Vision™ support
- Microsoft Windows 7 support
- DirectCompute Support
- OpenCL Support
- NVIDIA PureVideo® HD technology
- High Definition 1080p Display Support
- Dual-link DVI, VGA and HDMI 1.3a output
- Dual-link HDCP Capable
- PCI Express 2.0 support
- Microsoft DirectX 10.1, Shader Model 4.1 support
- OpenGL 3.2 support

Minimum system requirement

- PCI Express or PCI Express 2.0 - compliant motherboard with one single-width x 16 graphics slot
- Minimum 300W or greater system power supply(with a minimum 12V current rating of 18A)
- 150MB of available hard disk space
- Supported Operating Systems : Windows7 , Windows Vista , WindowsXP , Linux , FreeBSD

Dimension

- PCB Size : 174.6mm(L) x 111.1mm(W)
- Cooler : 2 Slot
- Bracket : 1Slot

Accessories

- SPARKLE CD Driver
- SPARKLE Manual